

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	Art Unit: 1637
Thomas FRANCH et al.	)	
	)	Examiner: CALAMITA, H.
Serial No.: 10/549,619	)	
	)	Washington, D.C.
Filed: February 28, 2006	)	
	)	October 26, 2009
For: LIGATIONAL ENCODING OF	)	
SMALL MOLECULES	)	Docket No.: FRANCH=4A
	)	
	)	Confirmation No.: 8187

AMENDMENT

U.S. Patent and Trademark Office  
Customer Service Window  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

In response to the Office Action mailed April 28, 2009, please enter the following amendments and remarks.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 17.